

AMENDMENTS TO THE CLAIMS

Please amend claims 1, 2 and 3 as follows:

1. (Currently Amended) A fuel cell, comprising:
a processing circuit for processing an electrical output signal of each cell
composing a fuel cell stack;
a connector connecting said processing circuit with a terminal
~~provided extending from a separator composing said each~~ said cell; and
a casing enclosing said processing circuit and said connector.

2. (Currently Amended) A fuel cell, comprising
a plurality of separators, being stacked and
a plurality of terminal clusters, each of said plurality of terminal clusters comprising a
plurality of terminals, each a of said plurality of terminals extending from one a first end of each
separator;
~~wherein terminals provided with said plurality of the separators are separated into a plurality of~~
~~terminal clusters and wherein~~ the terminal clusters are alternately provided at one a first side of
the first end of the separator and the other a second side of said one first end; and
wherein a plurality of connector modules, formed in a same shape which have each of
said plurality of connector modules includes a each connector portion having a width and with a
unified connector connected with each terminal of said one of said plurality of terminal clusters,
each connector module further including and each a main body portion formed in having a
smaller width that is smaller than the width of the connector portion of the same connector
module and formed in a same shape, wherein each of said plurality of connector modules are is
provided to be reversely directed each relative to a neighboring connector module other at said
one first end of the separator.

3. (Currently Amended) A fuel cell, comprising:
a fuel cell stack ~~in which~~ including a plurality of clusters ~~cluster of cells, each of said~~
plurality of clusters of cells includes with a plurality of cells being stacked ~~plurally array in a~~
stacked direction;
a sheet form body inserted ~~inbetween~~ between ~~said each of said plurality of clusters of cells;~~

a terminal extending from one end of a separator composing one of said plurality of clusters of cells; and

a connector component ~~having~~ including a connector connected with the terminal, wherein said connector component is fixed on said sheet form body.